

PHASOR™ VSD TRANSFORMER

PATENTS 6,734,772 AND 6,787,704

THIS TRANSFORMER IS DESIGNED SPECIFICALLY TO INTERFACE BETWEEN A VARIABLE SPEED DRIVE AND AN ELECTRIC SUBMERSIBLE PUMP. IT IS ALSO SUITABLE FOR OTHER STEP-UP OR STEP DOWN APPLICATIONS.

THIS PLATE DISPLAYS THE BASIC RATINGS. SEE OTHER INFORMATION PLATES FOR ADDITIONAL RATINGS AND INFORMATION.

115 KVA 3 PHASE 60 HERTZ 65°C RISE

	VOLTS	AMPS	CONDUCTOR	BIL
LOW	480	138	CU	30
HIGH	752 - 2977	88 - 22	CU	60

2.5 % IMPEDANCE @ 85°C

1.2 % RESISTANCE 2.2 % REACTANCE

133 GAL. MINERAL OIL **NON-PCB** CLASS OA
TANK IS DESIGNED FOR 7 PSIG

OIL LEVEL IS 4" BELOW THE LID AT 25°C

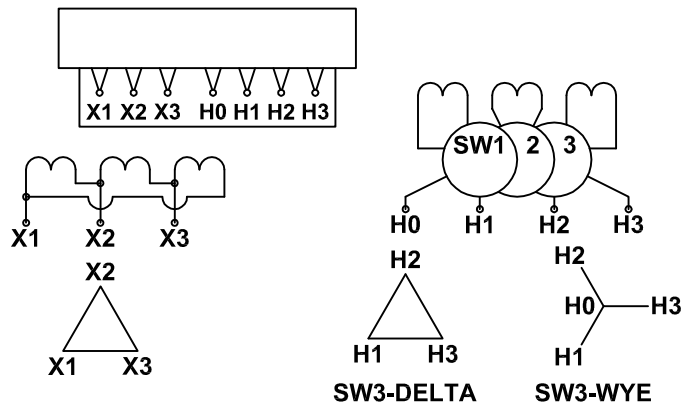
OIL LEVEL CHANGES 0.31" PER 10°C

TOTAL MASS 2455 LB.

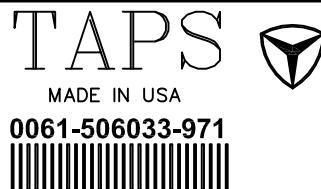
OIL MASS 998 LB.

UNTANKING MASS 954 LB.

TANK AND FITTINGS MASS 503 LB.



BARCODE THE 13 DIGITS OF P.N.
ONLY IN FORMAT 128, 0.25"
HEIGHT HUMAN READABLE TEXT,
WITH DASHES, IN 0.1" HEIGHT
USE BLACK BARCODE



GENERAL TOLERANCES (UNLESS OTHERWISE SPECIFIED)
LINEAR $\pm .063$ IN (1/16) WIEDAMATIC $\pm .031$ IN
DIAGONAL $\pm .093$ IN (3/32) PORCELAIN $\pm .03$ PER IN



					NAME: T.A.P.S. VSD NAMEPLATE 1	c.c. 714
B	11/02/10	CHANGED LOGO	ST	ST	DESCR: 9922410039046	
A	12/23/09	ADDED BARCODE	ST	ST	3WBT9401	61506033.971
REV.	DATE	REVISION	BY	APP.	SCALE 1.000	DWG BY TB
					CHK BY	DATE 04/23/05